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**Lee**

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(54) **MP3 CAR PLAYER**

**FOREIGN PATENT DOCUMENTS**

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200014944 \* 5/2000 (JP)

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\* cited by examiner

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(57) **ABSTRACT**

Disclosed is a MP3 car player which prevents a compact disk (CD) player equipped in a car from discontinuing playing of a CD as a result of bumpy road conditions, etc., is able to use both conventional CDs and MP3 CD-ROMs, and compresses and decompresses audio data at a high compression ratio to enable the recording of 150~200 songs in a single CD-ROM without the loss of sound quality, thereby making use of the expensive CD changer unnecessary. The present invention comprises a file type detector, an MP3 file input unit, a peripheral interface unit, a controller unit, an MP3 decoder, and a digital/analog converter.

**5 Claims, 3 Drawing Sheets**

